

AUTOMATIC WRIST BLOOD PRESSURE MONITOR

Instructions and Guarantee

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INTRODUCTION

General Description

Thank you for selecting Salter wrist blood pressure monitor. The monitor features blood pressure measurement, pulse rate measurement and the result storage. The design provides you with two years of reliable service. Readings taken by the are equivalent to those obtained by a trained observer using the cuff and stethoscope auscultation method.

This manual contains important safety and care information, and provides step by step instructions for using the product. Read the manual thoroughly before using the product.

Features:

- · Systolic blood pressure
- Diastolic blood pressure
- Pulse rate
- · 60 records for one user

Indications for Use

The Salter Blood Pressure Monitor is digital monitors intended for use in measuring blood pressure and heartbeat rate with wrist circumference ranging from 13.5 cm to 21.5 cm (about 5 1/s"-8 1/s"). It is intended for adult indoor use only.

Contraindications

- The device is not suitable for use on pregnant women or women who think they may be pregnant.
- The device is not suitable for use on patients with implanted, electrical devices, such as cardiac pacemakers, defibrillators.

Measurement Principle

This product uses the Oscillometric Measuring method to detect blood pressure. Before every measurement, the unit establishes a "zero pressure" equivalent to the air pressure. Then it starts inflating the cuff, meanwhile, the unit detects pressure oscillations generated by beat-to-beat putsatile, which is used to determine the systolic and diastolic pressure, and also notize ratio.

Safety Information

The below signs might be in the user manual, labeling or other components. They are the requirement of standard and using.

❷	Symbol for "THE OPERATION GUIDE MUST BE READ"	∱	Symbol for "TYPE BF APPLIED PARTS"		
C €0123	Symbol for "COMPLIES WITH MDD 93/42/EEC REQUIREMENTS"	Ā	Symbol for "ENVIRONMENT PROTECTION - Wast electrical products should not be disposed of with household waste. Please follow local guidelines.		
***	Symbol for "MANUFACTURER"	-			
SN	Symbol for "SERIAL NUMBER"	EC REP	Authorized Representative in the European Community		
===	Symbol for "DIRECT CURRENT"	O	Symbol for "Recycle"		
~	Symbol for "MANUFACTURE DATE"				
\triangle	Caution: These notes must be observed to prevent any damage to the device				

A CAUTIO

- * This device is intended for adult use in homes only.
- *The device is not suitable for use on neonatal patients, pregnant women, patients with implanted, electronical devices, patients with pre-ectampsia, premature ventricular beats, atrial fibrillation, peripheral, arterial disease and patients undergoing intravascular therapy or atterin-venous shunt or neonle who received a
- mastectomy. Please consult your doctor prior to using the unit if you suffer from illnesses.

 * The device is not suitable for measuring the blood pressure of children. Ask your doctor before using it no noder children.
- * The device is not intended for patient transport outside a healthcare facility.
- * The device is not intended for professional use.

 * This device is intended for no-invasive measuring and monitoring of arterial blood pressure. It is not intended for use on extremities other than the wrist or for functions other than obtaining a blood
- pressure measurement.
 * Do not confuse self-monitoring with self

diagnosis. This unit allows you to monitor your blood pressure.Do not begin or end medical treatment without asking a physician for treatment advice.

* If you are taking medication.consult your physician to determine the most appropriate time to measure your blood pressure. Never change a prescribed medication without consulting your physician.

- To not take any therapeutic measures on the basis of a self measurement. Never alter the dose of a medicine prescribed by a doctor. Consult your doctor if you have any question about your blood pressure.
- owou pressure.

 "When the device was used to measure patients
 who have common arrhythmias such as atrial or
 ventricular premature beats or atrial fibrillation,
 the best result may occur with deviation. Please
 consult your physician about the result.
- *When using this device, please pay attention to the following situation which may interrupt blood flow and influence blood circulation of the patient, thus cause harmful injury to the patient: connection tubing kinking too frequent and consecutive multiple measurements; the

- application of the cuff and its pressurization on any wrist where intravascular access or therapy, or an arterio-venous (A-V) shunt, is present; inflating the cuff on the side of a mastectomy.
- Warning: Do not apply the cuff over a wound; otherwise it can cause further injury.
- * Do not inflate the cuff on the same limb which other monitoring ME equipment is applied around simultaneously, because this could cause temporary loss of function of those simultaneously-used monitoring ME equipment.
- *On the rare occasion of a fault causing the cuff to remain fully inflated during measurement, open the cuff immediately. Prolonged high pressure (cuff pressure > 300 mmHg or constant
 - pressure > 15 mmHg for more than 3 minutes) applied to the wrist may lead to an ecchymosis. * Please check that operation of the device does not result in prolonged impairment of patient
- blood circulation.
 * When measurement, please avoid compression or
- restriction of the connection tubing.

 * The device cannot be used with HF surgical.
- equipment at the same time.
 * The ACCOMPANYING DOCUMENT shall disclose that the SPHYGMOMANOMETER was clinically investigated according to the requirements of ISO
- 81060-2:2018.
 *To verify the calibration of the AUTOMATED Space contact.
- SPHYGMOMANOMETER, please contact the manufacturer.
- * This device is contraindicated for any female who may be suspected of, or is pregnant. Besides providing inaccurate readings, the effects of this device on the fetus are unknown.
- Too frequent and consecutive measurements could cause disturbances in blood circulation and injuries.
- This unit is not suitable for continuous monitoring during medical emergencies or operations
 Otherwise, the patient's wrist and fingers will become anaesthetic, swollen and even purple due

- to a lack of blood.
- * When not in use, store the device in a dry room and protect it against extreme moisture, heat, lint, dust and direct sunlight. Never place any heavy objects on the storage case.
- * This device may be used only for the purpose described in this booklet. The manufacturer cannot be held liable for damage caused by incorrect application.
- *This device comprises sensitive components and must be treated with caution. Observe the storage and operating conditions described in this booklet.
- * The maximum temperature that the applied part can be achieved is 42.5 °C while the environmental temperature is 40 °C.
- * The equipment is not AP/APG equipment and not suitable for use in the presence of a flammable anesthetic mixture with air of with oxygen or nitrous oxide.
- * Warning: No servicing/maintenance while the ME equipment is in use.
- *The patient is an intended operator.

 *The patient can measure data and change batteries under normal circumstances and maintain the device and its accessories according to the user manual.
- * To avoid measurement errors, please avoid the condition of strong electromagnetic field radiated interference signal or electrical fast transient/burst.signal.
- " The blood pressure monitor and the cuff are suitable for use within the patient environment. If you are allergic to polyester, nylon or plastic, please don't use this device.
- *During use, the patient will be in contact with the cuff. The materials of the cuff have been tested and found to comply with requirements of ISO 10993-5:2009 and ISO 10993-10:2010. It will not cause any potential sensization or inflation reaction.
- * If you experience discomfort during a measurement, such as pain in the wrist or other/ complaints, press the START/STOP button to

- release the air immediately from the cuff.
- Loosen the cuff and remove it from your wrist.

 If the cuff pressure reaches 40 kPa (300 mmHg), the unit will automatically deflate. Should the cuff not deflate when pressures reaches 40 kPa (300 mmHg), detach the cuff from the wrist and press
- the START/STOP button to stop inflation.
 Before use, make sure the device functions safely and is in proper working condition. Check the device, do not use the device if it is damaged in any way. The continuous use of a damaged unit may cause injury, improper results, or
- serious danger.
 * Do not wash the cuff in a washing machine or dishwasher!
- * The service life of the cuff may vary by the frequency of washing, skin condition, and storage state. The typical service life is 10000 times.
- * It is recommended that the performance should be checked every 2 years and after maintenance and repair, by retesting at least the requirements in limits of the error of the cuff pressure indication and air leakage (testing at
- least at 50mmHg and 200 mmHg)
 * Please dispose of ACCESSORIES, detachable parts, and the ME EQUIPMENT according to the local quidelines.
 - Manufacturer will make available on request circuit diagrams, component part lists, descriptions, calibration instructions, etc., to assist to service personnel in parts repair.
 - * The operator shall not touch output of batteries
 - and the patient simultaneously.

 * Cleaning: Dust environment may affect the performance of the unit. Please use the soft cloth to clean the whole unit before and after use floor?
- use any abrasive or volatile cleaners.
 * The device doesn't need to be calibrated within
- two years of reliable service.

 * If you have any problems with this device, such
- " If you have any problems with this device, such as setting up, maintaining or using, please contact the SERVICE PERSONNEL of Salter. Don't

- open or repair the device by yourself in the event of malfunctions. The device must only be serviced, repaired and opened by individuals at authorized sales/service centers.
- * Please report to Salter if any unexpected operation or events occur.
- Keep the unit out of reach of infants, young children or pets to avoid inhalation or swallowing of small parts. It is dangerous or even fatal.
- * Be careful to strangulation due to cables and hoses, particularly due to excessive length.
- * At least 30 min required for ME equipment to warm from the minimum storage temperature between uses until it is ready for intended use. At least 30 min required for ME equipment to cool from the maximum storage temperature between uses until it is ready for intended use.
- uses until it is ready for intended use.
 * This equipment needs to be installed and put into service in accordance with the information.
- provided in the ACCOMPANYING DOCUMENTS:
 "Wireless communications equipment such as
 wireless home network devices, mobile phones, confless telephones and their base stations,
 walkie-talkies can affect this equipment and
 should be kept at least a distance of awary from
 the equipment. The distance of is caculated by the
 MANUFACTURER from the 80 MHz to 3.8 GHz
 column of Table 4 and Table 9 of IEC 66601-1-22014,
 as anonomiate.
- Please use ACCESSORIES and detachable parts specified/ authorised by MANUFACTURER.
 Otherwise, it may cause damage to the unit or danger to the user/patients.
- * There is no luer lock connectors used in the construction of tubing, there is no possibility that they might be inadvertently connected to intravascular fluid systems, allowing air to be numeed into a blood vessel.
- * Please use the device under the environment which was provided in the user manual. Otherwise, the performance and lifetime of the device will be impacted and reduced.

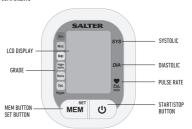
LCD DISPLAY SIGNAL

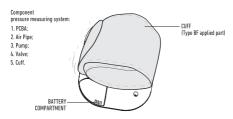


SYMBOL	DESCRIPTION	EXPLANATION		
SYS	Systolic blood pressure	High blood pressure		
DIA	Diastolic blood pressure	Low blood pressure		
**	Pulse display	Pulse in beats per minute		
3)	Motion indicator	Motion may result in an inaccurate measurement.		
I □+Lo	Low battery	Batteries are low and need to be replaced		
kPa	kPa	Measurement unit of the blood pressure (1kPa=7.5mmHg)		
mmHg	mmHg	Measurement unit the blood pressure (1mmHg=0.133kPa)		
₩22	Irregular heartbeat	Blood pressure monitor is detecting an irregular heartbeat during measurement.		
88788	Current time	Month/Day/Year,Hour : Minute		
Ì	Blood pressure level indicator	Indicate the blood pressure level		
•	Heartbeat	Blood pressure monitor is detecting a heartbeat during measurement.		
Q	Memory Query	Indicate it is in the memory mode and which group of memory it is.		

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MONITOR COMPONENTS





List

- 1) Automatic Wrist Blood Pressure Monitor
- 2) 2 x AAA batteries
- 3) User manual

INSTALLING AND REPLACING THE BATTERIES

- · Slide off the battery cover.
- Install the batteries by matching the correct polarity, as shown below. Always use the correct battery type (2 x AAA batteries).
- · Replace the battery cover.





Replace the batteries under following circumstances:

- ► +Lo displays on the LCD
 - · The LCD display dims
- . When powering on the monitor, the LCD doesn't light up.



- · Do not use new and used batteries together.
- Do not use different types of batteries together.
- . Do not dispose the batteries in fire. Batteries may explode or leak.
- Remove batteries if the device is not likely to be used for some time.
- . Worn batteries are harmful to the environment. Do not dispose with daily garbage.
- · Remove the old batteries from the device following your local recycling guidelines.

SETTING DATE. TIME AND MEASUREMENT UNIT

It is important to set the clock before using your blood pressure monitor, so that a time stamp can be assigned to each record that is stored in the memory. (The setting range of the year; 2018–2058 time format; 24H)

 When the monitor is off, hold pressing "MEM" button for about 3 seconds to enter into setting mode. The blinking numeral represents IYEARI.



 Press the "MEM" button to change the [YEAR]. Each press will increase the numeral by one in a cycling manner.



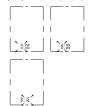
3. When you get the right year, press "START/STOP" button to confirm your selection and it will turn to the next sten.



4. Repeat steps 2 and 3 to confirm [MONTH] and [DAY].



Repeat steps 2 and 3 to confirm [HOUR] and [MINUTE].



Repeat steps 2 and 3 to confirm the [MEASUREMENT UNIT].



 After confirming the meausrement unit, the LCD will display all the settings you have done once again and then turn off.

MEASUREMENT

Tie the Cuff

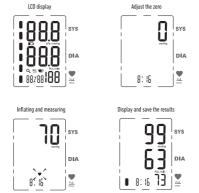
- Remove all accessories (watch, bracelet,etc) from your wrist. If your physician has diagnosed you with poor circulation in your wrist, use the other one.
- 2. Roll or push up your sleeve to expose the skin.
- Apply the cuff to your wrist with your palm facing up.
- Position the edge of the cuff about 1 cm~1.5 cm from wrist joints.
- Fasten the wrist cuff around your wrist, leaving no extra room between the cuff and your skin. If the cuff is too loose, the measurement will not be accurate.
- Sit comfortably with your tested wrist resting on a flat surface. Place your elbow on a table so that the cuff is at the same level as your heart. Turn your palm upwards. Sit upright in a chair, and take 5-6 deep breaths.
- 7. Patients with Hypertension:
- The middle of the cuff should be at the level of the right atrium of the heart;
 Before starting measurement, please sit comfortably with legs uncrossed, feet flat on the floor, back and wrist supported.

- Rest for 5 minutes before measuring.
- Wait at least 3 minutes between measurements. This allows your blood circulation to recover.
 Take the measurement in a silent room.
- The patient must relax as much as possible and do not move and talk during the measurement procedure.
- The cuff should maintain at the same level as the right atrium of the heart.
- Do not cross your legs and keep your feet on the ground.
- Keep your back against the backrest of the chair.
- For a meaningful comparison, try to measure under similar conditions.
 For example, take daily measurements at approximately the same time, on the same wrist, or as directed by a physician.



Start the Measurement

 When the monitor is off, press "START/STOP" button to turn on the monitor, and it will finish the whole measurement.



2. Press "START/STOP" button to power off, otherwise it will turn off within 1 minute.

DATA MANAGEMENT

Recall the measurements

 When the monitor is off, press "MEM" button to show the average value of the latest three measurement records. If the records are less than 3 groups, it will display the latest record instead.



 Press "MEM" button again, it will display the latest measurement result, date and time. Press "MEM" button again, it will display the next record, and so on. During the process of displaying the results, if there is no operation, the blood pressure monitor will turn off in one minute. Or you can press "STARTISTIP" button to turn it aff

The record number, date and time will display alternately.



√ 5

It means the total records is 5, the current No. is No. 1.

5

The corresponding date is May 14.

B: 16 The corresponding time is A.M. 8:16.

A CAUTION

The most recent record (1) is shown first. Each new measurement is assigned to the first (1) record. All other records are pushed back one digit (eg 2 becomes 3, and so on), and the last record (60) is drooped.

DATA MANAGEMENT

Delete the Records

If you did not get the correct measurement, you can delete all results by following steps below.

- In the memory mode, hold pressing "MEM" button for 3 seconds, the flash display "dEL All" will show.
- Press "MEM" to confirm deleting, the LCD displays " dEL dOnE" and the monitor will turn off.

Note: To exit out of delete mode without deleting any records, press "START/STOP" button before pressing "MEM" to confirm any delete commands.

3. If there is no record, the right display will show.







INFORMATION FOR USER

Tips for Measurement

Measurements may be inaccurate if taken in the following circumstances.



INFORMATION FOR USER

Maintenance

In order to get the best performance, please follow the instructions below.



Put in a dry place and avoid the sunshine



Avoid touching water, clean it with a dry cloth in case.



Avoid intense shaking and collisions



Avoid dusty and unstabletemperature environment



Using wet cloths to remove dirt



Avoid washing the cuff

ABOUT BLOOD PRESSURE

What are systolic pressure and diastolic pressure?

When ventricles contract and pump blood out of the heart, the blood pressure reaches its maximum value in the cycle, which is called systolic pressure. When the ventricles relax, the blood pressure reaches its minimum value in the cycle, which is called disabolic pressure.

What is the standard blood pressure classification?

The blood pressure classification published by World Health Organization (WHO) and International Society of Hypertension (ISH) in 1999 is as follows:



Only a physician can tell your normal BP range. Please contact a physician if your measuring result falls out of the range. Kindly note that only a physician could tell whether your blood pressure value has reached a dangerous point.





Blood Level pressure (mm Hg)	Optimal	Normal	High-normal	Mild	Moderate	Severe
SYS	<120	120-129	130-139	140-159	160-179	≥180
DIA	<80	80-84	85-89	90-99	100-109	≥110

Irregular Heartbeat Detector

An irregular heartheat is defected when a heartheat rhythm varies while the unit is measuring the systolic and disabloic blood preserve. During each measurement, the monitor records all the public intervals and ciculate the average; if there are two or more public intervals, the difference between each interval and the average is more than the average value of z 5% or of there are four or more public intervals, the difference between each interval and waverage is more than the average value of z 15 %, the irregular heartheat symbol appears on the display when the measurement results have appeared.



The appearance of the IHB icon indicates that a pulse irregularity consistent with an irregular heartheat was detected during measurement. Usually this is NUT a cause for concern. However, if the symbol appears often, we recommend you seek medical advice. Please note that the device does not replace a cardiac examination, but serves to detect pulse irregularities at an early stage.

Why does my blood pressure fluctuate throughout the day?

- Individual blood pressure varies multiple times everyday. It is also affected by the way you tie your cuff and your measurement position, so please take the measurement under the same conditions.
- If the person takes medicine, the pressure will vary more.
- Wait at least 3 minutes for another measurement.

Why do I get a different blood pressure at home compared to the hospital?

The blood pressure is different even throughout the day due to weather, emotion, exercise etc. Also, there is the "white coat" effect, which means blood pressure usually increases in clinical settings.

Is the result the same if measuring on the right wrist?

It is ok for both arms, but there will be some different results for different people.

We suggest you measure the same wrist every time.



What you need to pay attention to when you measure your blood pressure at home:

- If the cuff is tied properly.
- If the cuff is too tight or too loose.
- · If the cuff is tied on the wrist.
- · If you feel anxious.

Taking 2-3 deep breaths before beginning will be better for measuring.

Advice: Relax yourself for 4-5 minutes until you calm down.



TROUBLESHOOTING

This section includes a list of error messages and frequently asked questions for problems you may encounter with your blood pressure monitor. If the products is not operating as you think it should, check here before arranging for servicine.

PROBLEM	SYMPTOM	CHECK THIS	REMEDY		
M	Display will not	Batteries are exhausted.	Replace with new batteries		
No power	light up.	Batteries are inserted incorrectly.	Insert the batteries correctly		
Low batteries	Display is dim or show ➡+Lo	Batteries are low.	Replace with new batteries		
	E 1 shows	The cuff is not secure.	Refasten the cuff and then measure again.		
	E 2 shows	The cuff is too tight.	Refasten the cuff and then measure again.		
	E 3 shows	The pressure of the cuff is excess.	Relax for a moment and then measure again.		
	E 10 or E11 shows	The monitor detected motion, while measuring.	Movement can affect the measurement. Relax for a moment and then measure again.		
Error message	E 20 shows	The measurement process does not detect the pulse signal.	Loosen the clothing on the wrist and then measure again.		
	E 21 shows	Measure incorrectly.	Relax for a moment and then measure again.		
	EExx, shows on the display.	A calibration error occurred.	Retake the measurement. If the problem persists, contact the retailer or our customer service department for further assistance. Refer to the warranty for contact information and return instructions.		
Warning message	"aut" shows	Out of measurement range	the measurement result is out of the measurement range (SYS:60 mmHg to 230mmHg; or DIA: 40mmHg to 130mmHg;or Pulse: 40-199 pulse/minute)		

SPECIFICATIONS

Power supply	Battery powered mode: 2*AAA batteries (3V DC)			
Display mode	Digital LCD VA.32mm-45mm			
Measurement mode	Oscillographic testing mode			
Measurement range	Rated culf pressure: 0 mmltg-1299 mmltgl(MPa - 39,9 MPa) Measurement pressure: STS: 60 mmltg-230 mmltg (BA MPa-30,7 MPa) 001: 40 mmltg-130 mmltg (SA MPa-31,7 MPa) Pulse value: (40.199) beatdminute			
Accuracy	Pressure: 5 °C-40 °C within ± 3 mmHg(0.4 kPa) Pulse value: ± 5 %			
Working condition	A temperature range of : -5 °C to + 40 °C A relative humidity range of 15 % to 90 %, non-condensing, but not requiring a water vapour partial pressure greater than 50 hPa An atmospheric pressure range of : 700 hPa to 1060 hPa			
Storage & transportation condition	Temperature:-20 °C to + 60 °C A relative humidity range of ≤ 93 %, non-condensing, at a water vapour pressure up to 50 hPa			
Measurement perimeter of the wrist	About 13.5 cm-21.5 cm			
Net Weight	Approx.104 g (Excluding the batteries)			
External dimensions	Approx. 85 mm x 67 mm x 23 mm (Excluding the cuff)			
Attachment	2 * AAA batteries,user manual			
Mode of operation	Continuous operation			
Degree of protection	Type BF applied part			
Device Classification	Internally Powered ME Equipment			
IP Classification	IP22: The first number 2: Protected against solid foreign objects of 12,5 mm Φ and greater. The second number: Protected against vertically falling water drops when enclosure titled up to 15 °. Vertically falling drops shall have no harmful effects when the enclosure is titled at any angle up to 15 ° on either side of the vertical.			
Software version	A01			

WARNING: No modification of this equipment is allowed.

CONTACT INFORMATION

For more information about our products, please visit www.salterhousewares.com.au

Manufactured by Guangdong Transtek Medical Electronics Co., Ltd.

Zone A, No. 105 , Dongli Road, Torch Development District, 528437 Zhongshan - Guangdong, China Imported into AUS by Brand Merchant

Imported into AUS by Brand Merchan Brand Merchant Ptv Ltd

Suite 8, 8A St Andrews Street,

Brighton Victoria 3186, Australia

EMC GUIDANCE

The ME EQUIPMENT or ME SYSTEM is suitable for home healthcare environments

Warning: Don't near active HF surgical equipment and the RF shielded room of an ME system for magnetic resonance imaging, where the intensity of EM disturbances is high.

Warning: Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally.

Warning: Use of accessories, transducers and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improver operation."

Warning: Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of the equipment, including cables : specified by the manufacturer. Otherwise, degradation of the performance of this equipment could result.

Technical description

- All necessary instructions for maintaining BASIC SAFETY and ESSENTIAL PERFORMANCE with regard to electromagnetic disturbances for the excepted service life.
- Guidance and manufacturer's declaration -electromagnetic emissions and Immunity

Table 1

Guidance and manufacturer's declaration -electromagnetic emissions				
Emissions test	Compliance			
RF emissions CISPR 11	Group 1			
RF emissions CISPR 11	Class B			
Harmonic emissions IEC 61000-3-2	Not applicable			
Voltage fluctuations/ flicker emissions IEC 61000-3-3	Not applicable			

Table 2

Guidance and manufacture's declaration - electromagnetic immunity

The device is intended for use in the electromagnetic environment specified below. The customer or the user of the device should assure that it is used in such an environment.

Guidance and manufacturer's declaration – electromagnetic Immunity				
Immunity Test	IEC 60601-1-2 Test level	Compliance level		
Electrostatic discharge (ESD) IEC 61000-4-2	±8 kV contact ±2 kV, ±4kV, ±8 kV, ±15 kV air	±8 kV contact ±2 kV, ±4kV, ±8 kV, ±15 kV air		
Electrical fast transient/burst IEC 61000-4-4	Not applicable	Not applicable		
Surge IEC61000-4-5	Not applicable	Not applicable		
Voltage dips, short interruptions and voltage variations on power supply input lines IEC 61000-4-11	Not applicable	Not applicable		
Power frequency magnetic field IEC 61000-4-8	30 A/m 50Hz/60Hz	30 A/m 50Hz/60Hz		
Conduced RF IEC61000-4-6	Not applicable	Not applicable		
Radiated RF IEC61000-4-3	10 V/m 80 MHz – 2,7 GHz 80 % AM at 1 kHz	10 V/m 80 MHz = 2,7 GHz 80 % AM at 1 kHz		
NOTE U _T is the a	.c. mains voltage prior to application of the te	est level.		

Table 3

Guidance and manufacturer's declaration - electromagnetic Immunity							
Radiated RF IEC61000-4-3 (Test specifications	Test Frequency (MHz)	Band (MHz)	Service	Modulation	Modulation (W)	Distance (m)	IMMUNITY TEST LEVEL (V/m)
for ENCLOSURE PORT	385	380-390	TETRA 400	Pulse modulation b) 18Hz	1.8	0.3	27
IMMUNITY to RF wireless communica- tions	450	430-470	GMRS 460, FRS 460	FM c) ± 5kHz deviation 1kHz sine	2	0.3	28
equipment)	710	704-787	LTE Band	Pulse			9
	745		13,17	modulation b)	0.2	0.3	
	780						
	810	800-960	GSM 800/900	Pulse modulation b) 18Hz	2	0.3	28
	870		TETRA 800, IDEN 820, CDMA 850, LTE Band 5				
	930						
	1720	1700-	GSM 1800; CDMA 1900; GSM 1900; DECT; LTE Band 1, 3, 4,25; UMTS	Pulse	2	0.3	28
	1845	1990		217Hz			
	1970						
	2450	2400- 2570	Bluetooth, WLAN, 802-11 b/g/n, RFID 2450, LTE Band 7	Pulse modulation 217 Hz	2	0.3	28
	5240	5100-	WLAN	Pulse modulation 217 Hz	0.2	0.3	9
	5500	5800	802.11 a/n				
	5785						

If this product does not reach you in an acceptable condition please contact our Customer Services Department by www.salterhousewares.com.au.

Please have your delivery note to hand as details from it will be required.

If you wish to return this product please return it to the retailer from where it was purchased with your receipt (subject to their terms and conditions).



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